



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

WAKISAKA et al.

Group Art Unit: 2711

Application No.: 09/725,260

Examiner: Not Yet Assigned

Filed: November 29, 2001

Attorney Dkt. No.: 107314-00017

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INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents Washington, D.C. 20231

Date: July 2, 2001

JUL 0 5 2001

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Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the United Kingdom Search Report in the corresponding foreign international application and the references cited therein. The relevance of the references is noted in the United Kingdom Search Report.

In the event that any fees are due with this paper, please charge our Deposit Account No. 01-2300.

Respectfully submitted,

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Application No: Aaims searched: GB 0029367.0

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Examiner:

Richard Baines

Date of search: 22 May 2001

tents Act 1977 Search Report under Section 17

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Databases searched:

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UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.S): H4F (FCW, FGH, FKX)

Int Cl (Ed.7): H04N 5/445

Other: Online: EPODOC, WPI, JAPIO

Documents considered to be relevant:

Category	Identity of document and relevant passage		
Α	GB 2,337,889 A	(SANYO)	
Α	EP 0,946,056 A1	(NOKIA)	·
Α	EP 0,178,844 A1	(SONY)	
X	WO 98/56171	(PHILIPS) - abstract and figure	2
A	WO 96/38008	(THOMSON)	
х	DE 4,424,137	(SIEMENS) - abstract and figure 1	1
X	JP 9,065,296	(MATSUSHITA) - abstract	2

Document indicating lack of novelty or inventive step

Document indicating lack of inventive step if combined with one or more other documents of same category.

Member of the same patent family

Document indicating technological background and/or state of the art. Document published on or after the declared priority date but before the filing date of this invention.

Patent document published on or after, but with priority date earlier than, the filing date of this application.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

	Sheet <u>1</u> of <u>1</u>
ATTY. DOCKET NO.	SERIAL NO.
107314-00017	09/725,260
APPLICANT .	•

T OF REFERENCES CITED BY APPLICANT

Wakisaka et al.

FILING DATE November 29, 2000 **GROUP** 2711

_(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD_						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TR/ YES	NSLAT	ION PART.
AG	GB 2,337,889	Sep. 1999	Great Britain					
АН	EP 0,946,056	Sep. 1999	Europe					
ΑI	EP 0,178,844	April 1986	Europe				!	
AJ	WO 98/56171	Dec. 1998	PCT/IB98/00532				ı	
AK	WO 96/38008	November 1996	PCT/US96/07128					
AK	DE 4,424,137	January 1996	Germany					
AL	JP 9,065,296	March 1997	Japan					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	DATE CONSIDERED

*EXAMINER:

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